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| DARBY & DARBY P.C. P.O. BOX 770 Church Street Station   |   |   |   | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. |   |  |  |
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| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENTOR  | 2   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.   |  |
| 10/540,435  | 03/27/2006  |   | Andreas Orth  |   | 4791-4009   | 1639   |  |
| TITLE OF INVENTION<br>BED REACTOR   | : METHOD AND PLA                                      | NT FOR THE HEAT T   | REATMENT OF SOLID   | S CONTAINING IR   | ON OXIDE USING A FL   | UIDIZED  |  |
| APPLN, TYPE   | SMALL ENTITY  | ISSUE FEE DUE   | PUBLICATION FEE DUE   | PREV. PAID ISSUE  | FEE TOTAL FEE(S) DUE  | DATE DUE   |  |
| nonprovisional  | NO  | \$1510  | \$300   | \$0   | \$1810  | 10/20/2009   |  |
| EXAMINER  |   | ART UNIT  | CLASS-SUBCLASS  | 7   |   |  |  |
| SHEVIN, MARK L  |   | 1793  | 075-444000  | <b>.</b>  |   |  |  |
|   | ondence address (or Cha<br>1/122) attached.           | n of "Fee Address" (37<br>inge of Correspondence<br>" Indication form<br>and, Use of a Customer | (1) the names of up t<br>or agents OR, alternat<br>(2) the name of a sing<br>registered attorney or | of a single firm (having as a member a rney or agent) and the names of up to tent attorneys or agents. If no name is  |   |  |  |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) Reel/Frame: 022775 / 0553  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  OUTOTEC OYJ  ESPOO, FINLAND |   |   |   |   |   |  |  |
| Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government  |   |   |   |   |   |  |  |
| Issue Fee A check is end Disputible Publication Fee (No small entity discount permitted) Payment by cr  |   |   |   | : (Please first reapply any previously paid issue fee shown above) osed. dit card. Form PTO-2038 is attached. hereby authorized to charge the required fee(s), any deficiency, or credit any Deposit Account Number 04-0100 (enclose an extra copy of this form).   |   |  |  |
| 5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).   |   |   |   |   |   |  |  |
| NOTE: The Issue Fee an interest as shown by the i   | d Publication Fee (if rec<br>records of the United St | uired) will not be accepte<br>ites Patent and Trademark   | d from anyone other than coffice.   | the applicant; a regis  | tered attorney or agent; or the   | he assignee or other party in  |  |
| Authorized Signature  |   | 71.4 # 47.  | 993 JUN   | Date OC   | tober 19, 200   | 0.9  |  |
| Typed or printed name   | Erik R  | . Swanson   |   | Registration No   | o. <u>40,833</u>  |  |  |
| Alexandra, virginia 223   | 13-1430.  |   |   |   | ne public which is to file (an<br>inutes to complete, includin<br>mments on the amount of ti<br>Frademark Office, U.S. Dep<br>SEND TO: Commissioner<br>isplays a valid OMB contro | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, I number. |  |